

Sanitized Copy Approved for Release 2010/05/25 : CIA-RDP80T00913A000100650001-7

**SECRET**

25X1

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



# **QUARTERLY INDEX TO PHOTOGRAPHIC EXPLOITATION PRODUCTS OCTOBER - DECEMBER 1979**

**SECRET**

**NPIC/R-06/79  
FEBRUARY 1980**

**38**

Sanitized Copy Approved for Release 2010/05/25 : CIA-RDP80T00913A000100650001-7

**Page Denied**

Sanitized Copy Approved for Release 2010/05/25 : CIA-RDP80T00913A000100650001-7

**SECRET**

25X1

PHOTOGRAPHIC EXPLOITATION PRODUCTS

# **QUARTERLY INDEX TO PHOTOGRAPHIC EXPLOITATION PRODUCTS OCTOBER - DECEMBER 1979**

FEBRUARY 1980

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

*Reverse side blank*

NPIC/R-06/79

**SECRET**

Sanitized Copy Approved for Release 2010/05/25 : CIA-RDP80T00913A000100650001-7

**SECRET**

25X1

**TABLE OF CONTENTS**

|                                                       | Page |
|-------------------------------------------------------|------|
| Introduction .....                                    | v    |
| Guide to Users .....                                  | vii  |
| Part I. Listing of Reports Alphabetically .....       | 1    |
| Part II. Listing of Reports by Originator .....       | 7    |
| Part III. Listing of Reports by General Subject ..... | 11   |
| Part IV. Listing of Reports by Coordinates .....      | 17   |
| Part V. Listing of reports by WAC/BE Number .....     | 21   |
| Part VI. Listing of Reports by Accession Number ..... | 25   |

**SECRET**

25X1

## INTRODUCTION

The Index to Photographic Exploitation Products is a guide to the contents of reports and memoranda produced by means of photographic interpretation. These are added to the Exploitation Products Data File (EPF) of the National Base of Image-Derived Information (NBIDI) when received by the National Photographic Interpretation Center (NPIC). The index includes imagery interpretation reports produced by various components of the Army, Navy, Air Force, Central Intelligence Agency, Defense Intelligence Agency, \_\_\_\_\_ as well as those produced by NPIC. At the request of the intelligence community, this publication is compiled and published quarterly then cumulated annually by NPIC for the use of properly cleared components of USIB member organizations.

Listed documents are on file in NPIC, and microfiche copies are available to requesters when parent organizations are unable to provide copies. Information, such as bibliographies on specific subjects, is available from the EPF to answer requests which cannot be satisfied from the PEP.

Requests for regular distribution of the PEP, for additional information from the EPF, or for microfiche copies of documents should be channeled through appropriate liaison offices located in NPIC. Organizations which do not have a liaison office in NPIC should submit the request in writing to: NPIC/PSG/RSD/IB.

*Reverse side blank*

- v -

**SECRET**

**SECRET**

25X1

## GUIDE TO USERS

The PEP consists of six indexes:

- Subject in alphabetic sequence.
- Originator in report type/number sequence.
- General category with subject in alphabetic sequence.
- Geographic coordinate sequence. (Geographic coordinates are listed where a single area is involved.)

- WAC/BE number sequence.
- Accession number sequence.

The accession number sequence may be referred to for complete information on each document, including edited abstracts. An asterisk at the end of an abstract indicates the abstract was prepared by the Reports Analysis Section. Selected information is contained in the other sequences. The accession number should be used when requesting microfiche copies of documents.

25X1

**SECRET**

25X1

**ABBREVIATIONS AND NUMERIC CODES**

**REPORT TYPES**

BIIB - Basic Imagery Interpretation Brief  
BIIR - Basic Imagery Interpretation Report  
BRAD - Briefing Aid (Only microfiche copies are available.)  
BREF - Photographic Interpretation Brief  
DPIR - Detailed Photographic Interpretation Report  
DSIIB - Direct Support Imagery Interpretation Brief  
DSIIR - Direct Support Imagery Interpretation Report  
ENDR - Engineering Drawing  
FEDR - Detailed Photographic Interpretation Report (Far East)  
FEGR - General Photographic Interpretation Report (Far East)  
FESR - Special Photographic Interpretation Report (Far East)  
IIM - Imagery Interpretation Memorandum  
INFR - Inter-office Memorandum  
IRA - Imagery Research Aid  
IRP - Imagery Research Paper  
LOT - Letter of Transmittal  
MEMO - Memorandum  
MODL - Model Announcement  
NAIR - New Applications of Imagery Report

NBRG - National Basic Reference Graphic  
NEDR - Detailed Photographic Interpretation Report (Near East)  
NEGR - General Photographic Interpretation Report (Near East)  
NEIR - Initial Photographic Interpretation Report (Near East)  
NESR - Special Photographic Interpretation Report (Near East)  
NEWS - Technical Newsletter  
NOTE - Photographic Interpretation Note  
PIN - Photographic Interpretation Note  
PIR - Photographic Interpretation Report  
REPT - Photographic Interpretation Report  
SPIR - Special Photographic Intelligence Report  
TP - Technical Publication

**SECURITY CLASSIFICATION**

00 - UNCLASSIFIED  
04 - SECRET  
05 - SECRET   
07 - CONFIDENTIAL  
08 - CONFIDENTIAL

25X1

25X1

**SECRET**  
[Redacted]

25X1

**ORIGINATOR**

ACDA - ARMS CONTROL AND DISARMAMENT AGENCY  
AF - AIR FORCE  
ARMY - ARMY

[Redacted]

CIA - CENTRAL INTELLIGENCE AGENCY  
DIA - DEFENSE INTELLIGENCE AGENCY  
GMAIC - GUIDED MISSILE AND ASTRONAUTICS INTELLIGENCE COMMITTEE

[Redacted]

JOINT - JOINT (2 or more USIB members participating)  
NATO - NORTH ATLANTIC TREATY ORGANIZATION

NAVY - NAVY  
NPIC - NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER  
NSA - NATIONAL SECURITY AGENCY  
NTPC - NATIONAL TECHNICAL PROCESSING CENTER

25X1

[Redacted]

25X1

SAC - SAC (544th RTS)  
SAC-1 - SAC-1 (8th RTS)  
SAC-2 - SAC-2 (3921 ST RTS)  
SAC-C - SAC-C (15th RTS)  
STL - SPACE TECHNOLOGY LABORATORY

25X1

[Redacted]

25X1

USIB - UNITED STATES INTELLIGENCE BOARD



SECRET

25X1

## EPF SUBJECT CATEGORIES

### 05 - AIR ACTIVITY

Airfields, seaplane stations, aircraft, storage, production, research, training, aerohydrodynamic vehicles, and air defense activity.

### 10 - GENERAL ACTIVITY

Complex studies, unidentified installations/equipment, and terrain or agriculture analyses.

### 13 - BIOLOGICAL/CHEMICAL WARFARE ACTIVITY

Research, production, testing, training, and storage.

### 15 - COMPREHENSIVE REPORTS

Mission readouts, summaries, and country or area studies.

### 25 - ELECTRONICS/COMMUNICATIONS ACTIVITY

Radar and radio installations/equipment, missile, air, naval related installations/equipment, production, research, testing.

### 30 - INDUSTRIAL ACTIVITY

Raw materials, basic processing, heavy and light industry, chemical plants, and power facilities. (For shipbuilding, see NAVAL. For nuclear power plants, see NUCLEAR.)

### 35 - MILITARY ACTIVITY

Ground force installations/equipment, production, testing, research, and repair.

### 40 - MISSILES & SPACE ACTIVITY

Sites, research, production, storage, and equipment.

### 55 - NUCLEAR ACTIVITY

Mining, production, research, testing, storage, and nuclear power plants.

### 60 - OVERLAYS/PLOTS

Mission Coverage Plots, Mission Coverage Statistics, tracks, and annotate maps.

### 65 - RESEARCH AND DEVELOPMENT ACTIVITY

Technical publications and miscellaneous R&D installations.

### 75 - NAVAL ACTIVITY

Submarine bases, naval bases and air stations, shipyards, research, and equipment

### 80 - STORAGE ACTIVITY (NON-MILITARY)

POL storage, agricultural storage, and industrial storage.

### 85 - TRANSPORT AND PIPELINE ACTIVITY

Road and rail activity, pipelines, and canal systems.

- x -

SECRET

Sanitized Copy Approved for Release 2010/05/25 : CIA-RDP80T00913A000100650001-7

**PART I**

**Listing of Reports Alphabetically**

SECRET

R-06/79

25X1

| SUBJECT                                       | COUN | COORD            | ACCN NO. |
|-----------------------------------------------|------|------------------|----------|
| ABAKAN ARMY BARRACKS AL1 + HEADQUARTERS MRD   | UR   | 534138N 0912342E | S088780  |
| AIRCRAFT: BACKFIRE B                          | UR   |                  | S088460  |
| AIRCRAFT: BACKFIRE B                          | UR   |                  | S086939  |
| AIRCRAFT: BACKFIRE B FUSELAGE                 | UR   |                  | S086941  |
| AIRCRAFT: COKE AN-24 BOMB RACK                | UR   |                  | S088305  |
| AIRCRAFT: FANIAN A F-9                        | CH   |                  | S086940  |
| AIRCRAFT: FARMER G                            | CH   |                  | S088172  |
| AIRCRAFT: FLOGGER G MIG-23 FUSELAGE           | UR   |                  | S086942  |
| AIRCRAFT: FORGER YAK-36 ENGINE CANVAS-COVERED | UR   |                  | S088299  |
| AIRCRAFT: FORGER YAK-36 ENGINE + ASSOC OBJS   | UR   |                  | S088303  |
| AIRCRAFT: FOXBAT B/D MIG-25 INLET/ANT MODIFS  | UR   |                  | S086943  |
| AIRCRAFT: HIND D MI-24 MODIFIED               | UR   |                  | S088301  |
| AIRCRAFT: HIP F MI-8                          | UR   |                  | S087950  |

|                                              |    |                  |         |
|----------------------------------------------|----|------------------|---------|
| AL QUTAYTAH ARMY BARRACKS/TRAINING CENTER HQ | SY | 334442N 0363615E | S088174 |
| AL QUTAYTAH ARMY BARRACKS/TRAINING CENTER HQ | SY | 334442N 0363615E |         |
| BAGHDAD SAM TRAINING AREA TAJI               | IZ | 333215N 0441600E | S088139 |
| BALLISH PETROLEUM REFINERY                   | AL | 403615N 0194535E | S088621 |

SECRET

25X1

SECRET

R-06/79

25X1

| SUBJECT                                   | COUN | COORD            | ACCN NO. |
|-------------------------------------------|------|------------------|----------|
| BULGIZE ORE PROCESSING PLANT              | AL   | 412834N 0201220E | S088621  |
| BURREL INDUSTRIAL FACILITY U/I            | AL   | 413438N 0195800E |          |
| BURREL INDUSTRIAL FACILITY U/I            | AL   | 413438N 0195800E |          |
| CAN THO NAVAL BASE                        | VM   | 100450N 1054430E | S088773  |
| CHANCHIANG PORT FACILITIES                | CH   | 211052N 1102422E | S088767  |
| CHERKASSY ARMY BARRACKS AL1               | UR   | 492624N 0320247E | S088782  |
| DA NANG NAVAL STATION                     | VM   | 160700N 1081330E | S088772  |
| DNEPROPETROVSK ARMY BARRACKS AL8          | UR   | 482730N 0350210E | S088775  |
| DNEPROPETROVSK ARMY BARRACKS CENTRAL AL1  | UR   | 482739N 0350033E | S088774  |
| DURRES INDUSTRIAL AREA                    | AL   | 411905N 0192715E | S088621  |
| DURRES PORT FACILITIES EXPANSION ACTIVITY | AL   | 411833N 0192716E |          |
| ELBASAN IRON + STEEL PLANT                | AL   | 410452N 0200118E |          |
| ELECTRONICS, CONE TWIST ESM/DF ANTENNA    | UR   |                  | S088302  |
| ELECTRONICS, CONE TWIST ESM/DF ANTENNA    | UR   |                  |          |
| ELECTRONICS, FLAT FACE RADAR MODIFIED     | UR   |                  | S088304  |
| ELECTRONICS, GRILL TWIST ESM/DF ANTENNA   | UR   |                  | S088302  |
| ELECTRONICS, GRILL TWIST ESM/DF ANTENNA   | UR   |                  |          |
| ELECTRONICS, TURN CUT ESM/DF ANTENNA      | UR   |                  |          |

2  
SECRET

25X1

SECRET

R-06/79

25X1

| SUBJECT                                  | COUN | COORD            | ACCN NO. |
|------------------------------------------|------|------------------|----------|
| ELECTRONICS, TURN CUT ESM/DF ANTENNA     | UR   |                  |          |
| ELECTRONICS, TURN POLE ESM/DF ANTENNA    | UR   |                  |          |
| ELECTRONICS, TURN POLE ESM/DF ANTENNA    | UR   |                  |          |
| ELECTRONICS, TURN SPIKE ESM/DF ANTENNA   | UR   |                  |          |
| ELECTRONICS, TURN SPIKE ESM/DF ANTENNA   | UR   |                  |          |
| ESZTERGOM ARMY BARRACKS + HQ 201/202/203 | HU   | 474459N 0184408E | S088758  |
| FIER NITROGEN FERTILIZER PLANT           | AL   | 404225N 0193305E | S088621  |
| FIER PETROLEUM REFINERY                  | AL   | 404220N 0193306E |          |
| FIERZE HYDROELECTRIC POWER PLANT         | AL   | 4215 N 02002 E   |          |

25X1

|                                             |    |                  |         |
|---------------------------------------------|----|------------------|---------|
| GROZNY ARMY BARRACKS REKA SUNZHA AL3        | UR | 431950N 0454210E | S088778 |
| GROZNY ARMY BARRACKS SE AL1                 | UR | 431700N 0454340E | S088777 |
| GYOR ARMY BARRACKS DOBI ISTVAN 25           | HU | 474233N 0174103E | S088178 |
| GYOR ARMY BARRACKS RAKOCZY 201              | HU | 474050N 0173822E | S088760 |
| HAIMEN NAVAL BASE + SHIPYARD SHANTOU        | CH | 231227N 1163708E | S088766 |
| HAIMEN NAVAL BASE + SHIPYARD SHANTOU        | CH | 231227N 1163708E |         |
| HSIANGSHAN NAVAL FACILITY                   | CH | 293214N 1214619E | S088771 |
| JHELUM MILITARY BARRACKS + HEADQUARTERS DIV | PK | 325542N 0734255E | S088175 |

25X1

|                              |    |                  |         |
|------------------------------|----|------------------|---------|
| KRIVOI ROG ARMY BARRACKS AL1 | UR | 475332N 0331915E | S088785 |
| KRIVOI ROG ARMY BARRACKS AL2 | UR | 475300N 0331450E | S088786 |
| KUANGCHI SHIPYARD            | CH | 294903N 1153044E | S088770 |

3  
SECRET

25X1

SECRET 

R-06/79

25X1

| SUBJECT                     | COUN | COORD            | ACCN NO. |
|-----------------------------|------|------------------|----------|
| LAC CHEMICAL + COPPER PLANT | AL   | 413942N 0194208E | S088621  |
| LUTA NAVAL SHIPYARD         | CH   | 385619N 1213620E | S088769  |

25X1

|                                       |    |                  |         |
|---------------------------------------|----|------------------|---------|
| MANDALGOVI ARMY BARRACKS AL1          | MG | 454400N 1061750E | S088176 |
| MARCALI ARMY BARRACKS HUNYADI JANOS 1 | HU | 463500N 0172450E | S088177 |
| MAYKOP ARMY BARRACKS SOUTH AL1        | UR | 443428N 0400732E | S088781 |

25X1

|                          |    |  |         |
|--------------------------|----|--|---------|
| MISSILES, AA-2D MODIFIED | UR |  | S086944 |
| MISSILES, AS-7           | UR |  | S087941 |
| MISSILES, CSS-1          | CH |  | S088550 |

25X1

|                                              |    |                  |         |
|----------------------------------------------|----|------------------|---------|
| NANCHANG ARMY BARRACKS AL7 + HQ INFANTRY DIV | CH | 283621N 1155419E | S088181 |
| NANCHANG INFANTRY SCHOOL                     | CH | 284017N 1154701E | S088182 |
| NANCHANG MILITARY AREA                       | CH | 2840 N 11553 E   | S088180 |

4  
SECRET 

25X1

SECRET 

R-06/79

25X1

| SUBJECT                                       | COUN | COORD            | ACCN NO. |
|-----------------------------------------------|------|------------------|----------|
| NAVAL, TRAINING EXERCISES NORTH SEA FLEET     | CH   |                  | S088391  |
| NOVOSIBIRSK ARMY BARRACKS NORTH AL7           | UR   | 550740N 0825440E | S088179  |
| ODESSA ARMY BARRACKS SVERDLOVO AL12           | UR   | 463504N 0305608E | S088787  |
| SHKODER INDUSTRIAL AREA                       | AL   | 420455N 0193206E | S088621  |
| SHUYA ARMY BARRACKS EAST AL1/SA-4 SUPPORT FAC | UR   | 565030N 0412245E | S088776  |
| SHUYA ARMY BARRACKS EAST AL1/SA-4 SUPPORT FAC | UR   | 565030N 0412245E |          |
| SINPO MAYANG DO NAVAL FACILITIES APPROACHES   | KN   | 3980 N 12811 E   | S088764  |
| SINPO SHIPYARD SOUTH                          | KN   | 400112N 1280954E | S088765  |
| STALIN PETROLEUM REFINERY                     | AL   | 404817N 0195435E | S088621  |
| SZOMBATHELY ARMY BARRACKS 203                 | HU   | 471437N 0163730E | S088759  |
| TAKU SHIPYARD HSIN CHIANG                     | CH   | 385934N 1174300E | S088768  |
| VALIAS COAL COLLIERY                          | AL   | 412245N 0194657E | S088621  |
| VLORE CHEMICAL FERTILIZER PLANT               | AL   | 402825N 0192713E |          |
| VOLOGDA ARMY BARRACKS NW AL2                  | UR   | 591417N 0395402E | S088789  |
| VOLOGDA ARMY BARRACKS PRILUKI AL5             | UR   | 591500N 0395408E | S088788  |
| VOROSHILOVGRAD ARMY BARRACKS AL6              | UR   | 483430N 0392140E | S088784  |
| VYBORG ARMY BARRACKS AL1                      | UR   | 604318N 0284314E | S088792  |
| VYBORG ARMY BARRACKS NW AL2                   | UR   | 604359N 0284143E | S088790  |
| VYBORG ARMY BARRACKS + RAILROAD STA NORTH AL3 | UR   | 604256N 0284605E | S088791  |
| VYBORG ARMY BARRACKS + RAILROAD STA NORTH AL3 | UR   | 604256N 0284605E |          |
| VYPOLZOV ARMY BARRACKS AL1                    | UR   | 505537N 0304541E | S088783  |

25X1

5  
SECRET 

25X1

SECRET/

R-06/79

25X1

SUBJECT

COUN

COORD

ACCN NO.

25X1

YURGA ARMY BARRACKS SE AL1

UR

554139N 0845941E

S088779

6  
SECRET/

25X1



Sanitized Copy Approved for Release 2010/05/25 : CIA-RDP80T00913A000100650001-7

## **PART II**

### **Listing of Reports by Originator**

Sanitized Copy Approved for Release 2010/05/25 : CIA-RDP80T00913A000100650001-7

SECRET, 

R-06/79

25X1

| ORIG | TYPE | REPT NO.      | DATE      | CONTROL NO. | SEC CLASS | ACCN NO. |
|------|------|---------------|-----------|-------------|-----------|----------|
| AF   | BIIR | RFB22-5002-79 | JAN 79    |             | 07        | S087941  |
| AF   | BIIR | RFB22-5004-79 | JUN 79    |             | 05        | S088460  |
| AF   | ENDR | B3004-79      | 25 JUL 79 |             | 07        | S088299  |
| AF   | ENDR | B3005-79      | 07 AUG 79 |             | 00        | S088305  |
| AF   | ENDR | C1007-79      | 01 MAR 79 |             | 04        | S086943  |
| AF   | ENDR | C1015-79      | 24 JUL 79 |             | 04        | S088550  |
| AF   | ENDR | D1005-79      | 02 MAR 79 |             | 07        | S086944  |
| AF   | ENDR | D1006-79      | 08 MAR 79 |             | 00        | S086940  |
| AF   | ENDR | D1014-79      | 03 AUG 79 |             | 07        | S088304  |
| AF   | ENDR | D2001-79      | 23 FEB 79 |             | 05        | S086941  |
| AF   | ENDR | E1002-79      | 23 FEB 79 |             | 05        | S086939  |
| AF   | ENDR | E1013-79      | 03 JUL 79 |             | 04        | S088172  |
| AF   | ENDR | E2002-79      | 06 MAR 79 |             | 07        | S086942  |
| AF   | IIM  | 13-79         | 27 APR 79 |             | 05        | S088300  |
| AF   | IIM  | 33-79         | 02 AUG 79 |             | 05        | S088298  |
| AF   | IIM  | 34-79         | 10 AUG 79 |             | 05        | S088316  |
| AF   | IIM  | 34-79         | 10 AUG 79 |             | 05        | S088316  |
| AF   | IIM  | 35-79         | 10 AUG 79 |             | 05        | S088315  |
| AF   | IIM  | 36-79         | 10 AUG 79 |             | 08        | S088317  |
| AF   | IIM  | 37-79         | 17 AUG 79 |             | 05        | S088314  |
| AF   | IIM  | 38-79         | 23 AUG 79 |             | 05        | S088297  |

7  
SECRET, 

25X1

SECRET 

R-06/79

25X1

| ORIG | TYPE | REPT NO.      | DATE      | CONTROL NO. | SEC CLASS | ACCN NO. |
|------|------|---------------|-----------|-------------|-----------|----------|
| AF   | IIM  | 39-79         | 23 AUG 79 |             | 05        | S088296  |
| AF   | IIM  | 40-79         | 27 AUG 79 |             | 05        | S088295  |
| AF   | IIM  | S01-79        | 30 MAY 79 |             | 05        | S087952  |
| AF   | PAR  | 5-79          | 30 JUL 79 |             | 07        | S088303  |
| ARMY | BIIB | BAC24-5001-78 | DEC 78    |             | 08        | S087950  |
| ARMY | BIIR | RAC24-5006-78 | DEC 78    |             | 05        | S087947  |

25X1

|     |      |               |           |  |    |         |
|-----|------|---------------|-----------|--|----|---------|
| CIA | INFR | IS10148-79    | 21 SEP 79 |  | 05 | S088621 |
| DIA | NBRG | NDA06-5024-78 | 29 OCT 79 |  | 05 | S088772 |
| DIA | NBRG | NDA06-5025-78 | 29 OCT 79 |  | 05 | S088773 |
| DIA | NBRG | NDA06-5027-79 | 31 OCT 79 |  | 05 | S088764 |
| DIA | NBRG | NDA06-5028-79 | 31 OCT 79 |  | 05 | S088765 |
| DIA | NBRG | NDA06-5053-78 | 29 OCT 79 |  | 05 | S088766 |
| DIA | NBRG | NDA06-5054-78 | 29 OCT 79 |  | 05 | S088767 |
| DIA | NBRG | NDA06-5055-78 | 29 OCT 79 |  | 05 | S088768 |
| DIA | NBRG | NDA06-5056-78 | 29 OCT 79 |  | 05 | S088769 |
| DIA | NBRG | NDA06-5057-78 | 29 OCT 79 |  | 05 | S088770 |
| DIA | NBRG | NDA06-5058-78 | 29 OCT 79 |  | 05 | S088771 |
| DIA | NBRG | NDA07-5023-79 | 21 AUG 79 |  | 05 | S088174 |

8  
SECRET 

25X1

SECRET 

R-06/79

25X1

| ORIG | TYPE | REPT NO.      | DATE      | CONTROL NO. | SEC CLASS | ACCN NO. |
|------|------|---------------|-----------|-------------|-----------|----------|
| DIA  | NBRG | NDA07-5024-79 | 21 AUG 79 |             | 05        | S088139  |
| DIA  | NBRG | NDA07-5025-79 | 27 AUG 79 |             | 05        | S088179  |
| DIA  | NBRG | NDA07-5044-79 | 27 AUG 79 |             | 05        | S088175  |
| DIA  | NBRG | NDA07-5045-79 | 27 AUG 79 |             | 05        | S088176  |
| DIA  | NBRG | NDA07-5075-79 | 27 AUG 79 |             | 05        | S088180  |
| DIA  | NBRG | NDA07-5076-79 | 27 AUG 79 |             | 05        | S088181  |
| DIA  | NBRG | NDA07-5077-79 | 27 AUG 79 |             | 05        | S088182  |
| DIA  | NBRG | NDA07-5093-79 | 27 AUG 79 |             | 05        | S088177  |
| DIA  | NBRG | NDA07-5094-79 | 27 AUG 79 |             | 05        | S088178  |
| DIA  | NBRG | NDA07-5095-79 | 23 OCT 79 |             | 05        | S088781  |
| DIA  | NBRG | NDA07-5096-79 | 23 OCT 79 |             | 05        | S088782  |
| DIA  | NBRG | NDA07-5097-79 | 23 OCT 79 |             | 05        | S088783  |
| DIA  | NBRG | NDA07-5098-79 | 23 OCT 79 |             | 05        | S088784  |
| DIA  | NBRG | NDA07-5099-79 | 23 OCT 79 |             | 05        | S088785  |
| DIA  | NBRG | NDA07-5100-79 | 23 OCT 79 |             | 05        | S088786  |
| DIA  | NBRG | NDA07-5101-79 | 23 OCT 79 |             | 05        | S088787  |
| DIA  | NBRG | NDA07-5102-79 | 23 OCT 79 |             | 05        | S088788  |
| DIA  | NBRG | NDA07-5103-79 | 23 OCT 79 |             | 05        | S088789  |
| DIA  | NBRG | NDA07-5104-79 | 23 OCT 79 |             | 05        | S088790  |
| DIA  | NBRG | NDA07-5105-79 | 23 OCT 79 |             | 05        | S088791  |
| DIA  | NBRG | NDA07-5106-79 | 23 OCT 79 |             | 05        | S088792  |

9  
SECRET 

25X1

SECRET 

R-06/79

25X1

| ORIG | TYPE | REPT NO.      | DATE      | CONTROL NO. | SEC CLASS | ACCN NO. |
|------|------|---------------|-----------|-------------|-----------|----------|
| DIA  | NBRG | NDA07-5109-79 | 23 OCT 79 |             | 05        | S088758  |
| DIA  | NBRG | NDA07-5110-79 | 23 OCT 79 |             | 05        | S088759  |
| DIA  | NBRG | NDA07-5111-79 | 23 OCT 79 |             | 05        | S088760  |
| DIA  | NBRG | NDA07-5112-79 | 23 OCT 79 |             | 05        | S088761  |
| DIA  | NBRG | NDA07-5113-79 | 23 OCT 79 |             | 05        | S088762  |
| DIA  | NBRG | NDA07-5114-79 | 23 OCT 79 |             | 05        | S088763  |
| DIA  | NBRG | NDA07-5118-79 | 26 OCT 79 |             | 05        | S088774  |
| DIA  | NBRG | NDA07-5119-79 | 26 OCT 79 |             | 05        | S088775  |
| DIA  | NBRG | NDA07-5120-79 | 26 OCT 79 |             | 05        | S088776  |
| DIA  | NBRG | NDA07-5121-79 | 26 OCT 79 |             | 05        | S088777  |
| DIA  | NBRG | NDA07-5122-79 | 26 OCT 79 |             | 05        | S088778  |
| DIA  | NBRG | NDA07-5123-79 | 26 OCT 79 |             | 05        | S088779  |
| DIA  | NBRG | NDA07-5124-79 | 26 OCT 79 |             | 05        | S088780  |
| NPIC | IAR  | IAR0014-79    | SEP 79    | Z20019-79   | 05        | S088391  |

25X1

10  
SECRET 

25X1

Sanitized Copy Approved for Release 2010/05/25 : CIA-RDP80T00913A000100650001-7

### **PART III**

#### **Listing of Reports by General Subject**

Sanitized Copy Approved for Release 2010/05/25 : CIA-RDP80T00913A000100650001-7

SECRET, 

R-06/79

25X1

| EPF/CAT | SUBJECT                                       | COUN | COORD | ACCN NO. |
|---------|-----------------------------------------------|------|-------|----------|
| 05      | AIRCRAFT, BACKFIRE B                          | UR   |       | S088460  |
| 05      | AIRCRAFT, BACKFIRE B                          | UR   |       | S086939  |
| 05      | AIRCRAFT, BACKFIRE B FUSELAGE                 | UR   |       | S086941  |
| 05      | AIRCRAFT, FARMER G                            | CH   |       | S088172  |
| 05      | AIRCRAFT, FLOGGER G MIG-23 FUSELAGE           | UR   |       | S086942  |
| 05      | AIRCRAFT, FORGER YAK-36 ENGINE CANVAS-COVERED | UR   |       | S088299  |
| 05      | AIRCRAFT, FORGER YAK-36 ENGINE + ASSOC OBJS   | UR   |       | S088303  |
| 05      | AIRCRAFT, FOXBAT B/D MIG-25 INLET/ANT MODIFS  | UR   |       | S086943  |
| 05      | AIRCRAFT, HIND D MI-24 MODIFIED               | UR   |       | S088301  |
| 05      | AIRCRAFT, HIP F MI-8                          | UR   |       | S087950  |

25X1

11  
SECRET, 

25X1

SECRET

R-06/79

25X1

| EPF/CAT | SUBJECT                                     | COUN | COORD            | ACCN NO. |
|---------|---------------------------------------------|------|------------------|----------|
| 10      | BURREL INDUSTRIAL FACILITY U/I              | AL   | 413438N 0195800E | S088621  |
| 25      | ELECTRONICS, CONE TWIST ESM/DF ANTENNA      | UR   |                  | S088302  |
| 25      | ELECTRONICS, CONE TWIST ESM/DF ANTENNA      | UR   |                  |          |
| 25      | ELECTRONICS, FLAT FACE RADAR MODIFIED       | UR   |                  | S088304  |
| 25      | ELECTRONICS, GRILL TWIST ESM/DF ANTENNA     | UR   |                  | S088302  |
| 25      | ELECTRONICS, GRILL TWIST ESM/DF ANTENNA     | UR   |                  |          |
| 25      | ELECTRONICS, TURN CUT ESM/DF ANTENNA        | UR   |                  |          |
| 25      | ELECTRONICS, TURN CUT ESM/DF ANTENNA        | UR   |                  |          |
| 25      | ELECTRONICS, TURN POLE ESM/DF ANTENNA       | UR   |                  |          |
| 25      | ELECTRONICS, TURN POLE ESM/DF ANTENNA       | UR   |                  |          |
| 25      | ELECTRONICS, TURN SPIKE ESM/DF ANTENNA      | UR   |                  |          |
| 25      | ELECTRONICS, TURN SPIKE ESM/DF ANTENNA      | UR   |                  |          |
| 30      | BALLESH PETROLEUM REFINERY                  | AL   | 403615N 0194535E | S088621  |
| 30      | BULGIZE ORE PROCESSING PLANT                | AL   | 412834N 0201220E |          |
| 30      | BURREL INDUSTRIAL FACILITY U/I              | AL   | 413438N 0195800E |          |
| 30      | DURRES INDUSTRIAL AREA                      | AL   | 411905N 0192715E |          |
| 30      | ELBASAN IRON + STEEL PLANT                  | AL   | 410452N 0200118E |          |
| 30      | FIER NITROGEN FERTILIZER PLANT              | AL   | 404225N 0193305E |          |
| 30      | FIER PETROLEUM REFINERY                     | AL   | 404220N 0193306E |          |
| 30      | FIERZE HYDROELECTRIC POWER PLANT            | AL   | 4215 N 02002 E   |          |
| 30      | LAC CHEMICAL + COPPER PLANT                 | AL   | 413942N 0194208E |          |
| 30      | SHKODER INDUSTRIAL AREA                     | AL   | 420455N 0193206E |          |
| 30      | STALIN PETROLEUM REFINERY                   | AL   | 404817N 0195435E |          |
| 30      | VALIAS COAL COLLIERY                        | AL   | 412245N 0194657E |          |
| 30      | VLORE CHEMICAL FERTILIZER PLANT             | AL   | 402825N 0192713E |          |
| 35      | ABAKAN ARMY BARRACKS AL1 + HEADQUARTERS MRD | UR   | 534138N 0912342E | S088780  |

25X1

25X1

12

SECRET

25X1



SECRET

R-06/79

25X1

| EPF/CAT | SUBJECT                                      | COUN | COORD            | ACCN NO. |
|---------|----------------------------------------------|------|------------------|----------|
| 35      | AL QUTAYTAH ARMY BARRACKS/TRAINING CENTER HQ | SY   | 334442N 036361E  | S088174  |
| 35      | AL QUTAYTAH ARMY BARRACKS/TRAINING CENTER HQ | SY   | 334442N 036361E  |          |
| 35      | CHERKASSY ARMY BARRACKS AL1                  | UR   | 492624N 032024E  | S088782  |
| 35      | DNEPROPETROVSK ARMY BARRACKS AL8             | UR   | 482730N 0350210E | S088775  |
| 35      | DNEPROPETROVSK ARMY BARRACKS CENTRAL AL1     | UR   | 482739N 0350033E | S088774  |
| 35      | ESZTERGOM ARMY BARRACKS + HQ 201/202/203     | HU   | 474459N 0184408E | S088758  |
| 35      | GROZNY ARMY BARRACKS REKA SUNZHA AL3         | UR   | 431950N 0454210E | S088778  |
| 35      | GROZNY ARMY BARRACKS SE AL1                  | UR   | 431700N 0454340E | S088777  |
| 35      | GYOR ARMY BARRACKS DOBI ISTVAN 25            | HU   | 474233N 0174103E | S088178  |
| 35      | GYOR ARMY BARRACKS RAKOCZY 201               | HU   | 474050N 0173822E | S088760  |
| 35      | JHELM MILITARY BARRACKS + HEADQUARTERS DIV   | PK   | 325542N 0734255E | S088175  |
| 35      | KRIVROY ROG ARMY BARRACKS AL1                | UR   | 475332N 0331915E | S088785  |
| 35      | KRIVROY ROG ARMY BARRACKS AL2                | UR   | 475300N 0331450E | S088786  |
| 35      | MANDALGOVI ARMY BARRACKS AL1                 | MG   | 454400N 1061750E | S088176  |
| 35      | MARCALI ARMY BARRACKS HUNYADI JANOS 1        | HU   | 463500N 0172450E | S088177  |
| 35      | MAYKOP ARMY BARRACKS SOUTH AL1               | UR   | 443428N 0400732E | S088781  |

25X1

25X1

25X1

25X1

25X1

SECRET

R-06/79

25X1

| EPF/CAT | SUBJECT                                       | COUN | COORD            | ACCN NO. |
|---------|-----------------------------------------------|------|------------------|----------|
| 35      | NANCHANG ARMY BARRACKS AL7 + HQ INFANTRY DIV  | CH   | 283621N 1155419E | S088181  |
| 35      | NANCHANG INFANTRY SCHOOL                      | CH   | 284017N 1154701E | S088182  |
| 35      | NANCHANG MILITARY AREA                        | CH   | 2840 N 11553 E   | S088180  |
| 35      | NOVOSIBIRSK ARMY BARRACKS NORTH AL7           | UR   | 550740N 0825440E | S088179  |
| 35      | ODESSA ARMY BARRACKS SVERDLOVO AL12           | UR   | 463504N 0305608E | S088787  |
| 35      | SHUYA ARMY BARRACKS EAST AL1/SA-4 SUPPORT FAC | UR   | 565030N 0412245E | S088776  |
| 35      | SZOMBATHELY ARMY BARRACKS 203                 | HU   | 471437N 0163730E | S088759  |
| 35      | VOLOGDA ARMY BARRACKS NW AL2                  | UR   | 591417N 0395402E | S088789  |
| 35      | VOLOGDA ARMY BARRACKS PRILUKI AL5             | UR   | 591500N 0395408E | S088788  |
| 35      | VOROSHILOVGRAD ARMY BARRACKS AL6              | UR   | 483430N 0392140E | S088784  |
| 35      | VYBORG ARMY BARRACKS AL1                      | UR   | 604318N 0284314E | S088792  |
| 35      | VYBORG ARMY BARRACKS NW AL2                   | UR   | 604359N 0284143E | S088790  |
| 35      | VYBORG ARMY BARRACKS + RAILROAD STA NORTH AL3 | UR   | 604256N 0284605E | S088791  |
| 35      | VYPOLZOV ARMY BARRACKS AL1                    | UR   | 505537N 0304541E | S088783  |
| 35      | YURGA ARMY BARRACKS SE AL1                    | UR   | 554139N 0845941E | S088779  |
| 40      | BAGHDAD SAM TRAINING AREA TAJI                | IZ   | 333215N 0441600E | S088139  |

25X1

25X1

Sanitized Copy Approved for Release 2010/05/25 : CIA-RDP80T00913A000100650001-7

SECRET

R-06/79

25X1

| EPF/CAT | SUBJECT                                       | COUN | COORD            | ACCN NO. |
|---------|-----------------------------------------------|------|------------------|----------|
| 40      | MISSILES, AA-2D MODIFIED                      | UR   |                  | S086944  |
| 40      | MISSILES, AS-7                                | UR   |                  | S087941  |
| 40      | MISSILES, CSS-1                               | CH   |                  | S088550  |
| 40      | SHUYA ARMY BARRACKS EAST AL1/SA-4 SUPPORT FAC | UR   | 565030N 0412245E | S088776  |
| 75      | CAN THO NAVAL BASE                            | VM   | 100450N 1054430E | S088773  |
| 75      | CHANGIANG PORT FACILITIES                     | CH   | 211052N 1102422E | S088767  |
| 75      | DA NANG NAVAL STATION                         | VM   | 160700N 1081330E | S088772  |
| 75      | DURRES PORT FACILITIES EXPANSION ACTIVITY     | AL   | 411833N 0192716E | S088621  |
| 75      | HAIMEN NAVAL BASE + SHIPYARD SHANTOU          | CH   | 231227N 1163708E | S088766  |
| 75      | HAIMEN NAVAL BASE + SHIPYARD SHANTOU          | CH   | 231227N 1163708E |          |
| 75      | HSIANGSHAN NAVAL FACILITY                     | CH   | 293214N 1214619E | S088771  |
| 75      | KUANGCHI SHIPYARD                             | CH   | 294903N 1153044E | S088770  |
| 75      | LUTA NAVAL SHIPYARD                           | CH   | 385619N 1213620E | S088769  |

25X1

25X1

25X1

15

SECRET

25X1

Sanitized Copy Approved for Release 2010/05/25 : CIA-RDP80T00913A000100650001-7

SECRET

R-06/79

25X1

| EPF/CAT | SUBJECT                                       | COUN | COORD            | ACCN NO. |
|---------|-----------------------------------------------|------|------------------|----------|
| 75      | NAVAL, TRAINING EXERCISES NORTH SEA FLEET     | CH   |                  | S088391  |
| 75      | SINPO MAYANG DO NAVAL FACILITIES APPROACHES   | KN   | 3980 N 12811 E   | S088764  |
| 75      | SINPO SHIPYARD SOUTH                          | KN   | 400112N 1280954E | S088765  |
| 75      | TAKU SHIPYARD HSIN CHIANG                     | CH   | 385934N 1174300E | S088768  |
| 85      | VYBORG ARMY BARRACKS + RAILROAD STA NORTH AL3 | UR   | 604256N 0284605E | S088791  |

16  
SECRET

25X1

Sanitized Copy Approved for Release 2010/05/25 : CIA-RDP80T00913A000100650001-7

#### **PART IV**

##### **Listing of Reports by Coordinates**

Sanitized Copy Approved for Release 2010/05/25 : CIA-RDP80T00913A000100650001-7

SECRET

R-06/79

25X1

| COORD            | SUBJECT                                      | COUN | ACCN NO. |
|------------------|----------------------------------------------|------|----------|
| 100450N 1054430E | CAN THO NAVAL BASE                           | VM   | S088773  |
| 160700N 1081330E | DA NANG NAVAL STATION                        | VM   | S088772  |
| 211052N 1102422E | CHANCHIANG PORT FACILITIES                   | CH   | S088767  |
| 231227N 1163708E | HAIMEN NAVAL BASE + SHIPYARD SHANTOU         | CH   | S088766  |
| 231227N 1163708E | HAIMEN NAVAL BASE + SHIPYARD SHANTOU         | CH   |          |
| 283621N 1155419E | NANCHANG ARMY BARRACKS AL7 + HQ INFANTRY DIV | CH   | S088181  |
| 284017N 1154701E | NANCHANG INFANTRY SCHOOL                     | CH   | S088182  |
| 2840 N 11553 E   | NANCHANG MILITARY AREA                       | CH   | S088180  |
| 294903N 1153044E | KUANGCHI SHIPYARD                            | CH   | S088770  |
| 293214N 1214619E | HSIANGSHAN NAVAL FACILITY                    | CH   | S088771  |
| 325542N 0734255E | JHELUM MILITARY BARRACKS + HEADQUARTERS DIV  | PK   | S088175  |
| 334442N 0363615E | AL QUTAYTAH ARMY BARRACKS/TRAINING CENTER HQ | SY   | S088174  |
| 334442N 0363615E | AL QUTAYTAH ARMY BARRACKS/TRAINING CENTER HQ | SY   |          |
| 333215N 0441600E | BAGHDAD SAM TRAINING AREA TAJI               | IZ   | S088139  |
| 385934N 1174300E | TAKU SHIPYARD HSIN CHIANG                    | CH   | S088768  |
| 385619N 1213620E | LUTA NAVAL SHIPYARD                          | CH   | S088769  |
| 3980 N 12811 E   | SINPO MAYANG DO NAVAL FACILITIES APPROACHES  | KN   | S088764  |
| 402825N 0192713E | VLORE CHEMICAL FERTILIZER PLANT              | AL   | S088621  |
| 403615N 0194535E | BALLESH PETROLEUM REFINERY                   | AL   |          |
| 404220N 0193306E | FIER PETROLEUM REFINERY                      | AL   |          |
| 404225N 0193305E | FIER NITROGEN FERTILIZER PLANT               | AL   |          |
| 404817N 0195435E | STALIN PETROLEUM REFINERY                    | AL   |          |
| 400112N 1280954E | SINPO SHIPYARD SOUTH                         | KN   | S088765  |
| 411833N 0192716E | DURRES PORT FACILITIES EXPANSION ACTIVITY    | AL   | S088621  |

17

SECRET

25X1

SECRET

R-06/79

25X1

| COORD            | SUBJECT                                  | COUN | ACCN NO. |
|------------------|------------------------------------------|------|----------|
| 411905N 0192715E | DURRES INDUSTRIAL AREA                   | AL   |          |
| 412245N 0194657E | VALIAS COAL COLLIERY                     | AL   |          |
| 413438N 0195800E | BURREL INDUSTRIAL FACILITY U/I           | AL   |          |
| 413438N 0195800E | BURREL INDUSTRIAL FACILITY U/I           | AL   |          |
| 413942N 0194208E | LAC CHEMICAL + COPPER PLANT              | AL   |          |
| 410452N 0200118E | ELBASAN IRON + STEEL PLANT               | AL   |          |
| 412834N 0201220E | BULQIZE ORE PROCESSING PLANT             | AL   |          |
| 420455N 0193206E | SHKODER INDUSTRIAL AREA                  | AL   |          |
| 4215 N 02002 E   | FIERZE HYDROELECTRIC POWER PLANT         | AL   |          |
| 431700N 0454340E | GROZNYY ARMY BARRACKS SE AL1             | UR   | S088777  |
| 431950N 0454210E | GROZNYY ARMY BARRACKS REKA SUNZHA AL3    | UR   | S088778  |
| 443428N 0400732E | MAYKOP ARMY BARRACKS SOUTH AL1           | UR   | S088781  |
| 454400N 1061750E | MANDALGOVI ARMY BARRACKS AL1             | MG   | S088176  |
| 463500N 0172450E | MARCALI ARMY BARRACKS HUNYADI JANOS 1    | HU   | S088177  |
| 463504N 0305608E | ODESSA ARMY BARRACKS SVERDLOVO AL12      | UR   | S088787  |
| 471437N 0163730E | SZOMBATHELY ARMY BARRACKS 203            | HU   | S088759  |
| 474050N 0173822E | GYOR ARMY BARRACKS RAKOCZY 201           | HU   | S088760  |
| 474233N 0174103E | GYOR ARMY BARRACKS DOBI ISTVAN 25        | HU   | S088178  |
| 474459N 0184408E | ESZTERGOM ARMY BARRACKS + HQ 201/202/203 | HU   | S088758  |
| 475300N 0331450E | KRIVOV ROG ARMY BARRACKS AL2             | UR   | S088786  |
| 475332N 0331915E | KRIVOV ROG ARMY BARRACKS AL1             | UR   | S088785  |
| 482739N 0350033E | DNEPROPETROVSK ARMY BARRACKS CENTRAL AL1 | UR   | S088774  |
| 482730N 0350210E | DNEPROPETROVSK ARMY BARRACKS AL8         | UR   | S088775  |
| 483430N 0392140E | VOROSHILOVGRAD ARMY BARRACKS AL6         | UR   | S088784  |
| 492624N 0320247E | CHERKASSY ARMY BARRACKS AL1              | UR   | S088782  |

18

SECRET

25X1

SECRET

R-06/79

25X1

| COORD            | SUBJECT                    | COUN | ACCN NO. |
|------------------|----------------------------|------|----------|
| 505537N 0304541E | VYPOLZOV ARMY BARRACKS AL1 | UR   | S088783  |

25X1

|                  |                                               |    |         |
|------------------|-----------------------------------------------|----|---------|
| 534138N 0912342E | ABAKAN ARMY BARRACKS AL1 + HEADQUARTERS MRD   | UR | S088780 |
| 550740N 0825440E | NOVOSIBIRSK ARMY BARRACKS NORTH AL7           | UR | S088179 |
| 554139N 0845941E | YURGA ARMY BARRACKS SE AL1                    | UR | S088779 |
| 565030N 0412245E | SHUYA ARMY BARRACKS EAST AL1/SA-4 SUPPORT FAC | UR | S088776 |

19  
SECRET

25X1



SECRET,

R-06/79

25X1

| COORD            | SUBJECT                                       | COUN | ACCN NO. |
|------------------|-----------------------------------------------|------|----------|
| 565030N 0412245E | SHUYA ARMY BARRACKS EAST AL1/SA-4 SUPPORT FAC | UR   |          |
| 591417N 0395402E | VOLOGDA ARMY BARRACKS NW AL2                  | UR   | S088789  |
| 591500N 0395408E | VOLOGDA ARMY BARRACKS PRILUKI AL5             | UR   | S088788  |
| 604256N 0284605E | VYBORG ARMY BARRACKS + RAILROAD STA NORTH AL3 | UR   | S088791  |
| 604256N 0284605E | VYBORG ARMY BARRACKS + RAILROAD STA NORTH AL3 | UR   |          |
| 604359N 0284143E | VYBORG ARMY BARRACKS NW AL2                   | UR   | S088790  |
| 604318N 0284314E | VYBORG ARMY BARRACKS AL1                      | UR   | S088792  |

20  
SECRET

25X1

Sanitized Copy Approved for Release 2010/05/25 : CIA-RDP80T00913A000100650001-7

**PART V**

**Listing of Reports by WAC/BE Number**

Sanitized Copy Approved for Release 2010/05/25 : CIA-RDP80T00913A000100650001-7

SECRET

R-06/79

25X1

| WAC/BE | SUBJECT                                       | IDHS CODE | COORD            | COUN | ACCN NO. |
|--------|-----------------------------------------------|-----------|------------------|------|----------|
|        | VYBORG ARMY BARRACKS AL1                      |           | 604318N 0284314E | UR   | S088792  |
|        | VYBORG ARMY BARRACKS NW AL2                   |           | 604359N 0284143E | UR   | S088790  |
|        | VYBORG ARMY BARRACKS + RAILROAD STA NORTH AL3 |           | 604256N 0284605E | UR   | S088791  |
|        | VYBORG ARMY BARRACKS + RAILROAD STA NORTH AL3 |           | 604256N 0284605E | UR   |          |
|        | VOLOGDA ARMY BARRACKS PRILUKI AL5             |           | 591500N 0395408E | UR   | S088788  |
|        | SHUYA ARMY BARRACKS EAST AL1/SA-4 SUPPORT FAC |           | 565030N 0412245E | UR   | S088776  |
|        | SHUYA ARMY BARRACKS EAST AL1/SA-4 SUPPORT FAC |           | 565030N 0412245E | UR   |          |
|        | VOLOGDA ARMY BARRACKS NW AL2                  |           | 591417N 0395402E | UR   | S088789  |
|        | YURGA ARMY BARRACKS SE AL1                    |           | 554139N 0845941E | UR   | S088779  |
|        | ABAKAN ARMY BARRACKS AL1 + HEADQUARTERS MRD   |           | 534138N 0912342E | UR   | S088780  |
|        | NOVOSIBIRSK ARMY BARRACKS NORTH AL7           |           | 550740N 0825440E | UR   | S088179  |

25X1

25X1

21  
SECRET

25X1

SECRET

R-06/79

25X1

| WAC/BE | SUBJECT                                  | IDHS CODE | COORD            | COUN | ACCN NO. |
|--------|------------------------------------------|-----------|------------------|------|----------|
|        | CHERKASSY ARMY BARRACKS AL1              |           | 492624N 0320247E | UR   | S088782  |
|        | VYPOLZOV ARMY BARRACKS AL1               |           | 505537N 0304541E | UR   | S088783  |
|        | DNEPROPETROVSK ARMY BARRACKS CENTRAL AL1 |           | 482739N 0350033E | UR   | S088774  |
|        | DNEPROPETROVSK ARMY BARRACKS AL8         |           | 482730N 0350210E | UR   | S088775  |
|        | VOROSHILOVGRAD ARMY BARRACKS AL6         |           | 483430N 0392140E | UR   | S088784  |
|        | MAYKOP ARMY BARRACKS SOUTH AL1           |           | 443428N 0400732E | UR   | S088781  |
|        | KRIVOV ROG ARMY BARRACKS AL1             |           | 475332N 0331915E | UR   | S088785  |
|        | KRIVOV ROG ARMY BARRACKS AL2             |           | 475300N 0331450E | UR   | S088786  |
|        | ODESSA ARMY BARRACKS SVERDLOVO AL12      |           | 463504N 0305608E | UR   | S088787  |
|        | ESZTERGOM ARMY BARRACKS + HQ 201/202/203 |           | 474459N 0184408E | HU   | S088758  |
|        | SZOMBATHELY ARMY BARRACKS 203            |           | 471437N 0163730E | HU   | S088759  |
|        | MARCALI ARMY BARRACKS HUNYADI JANOS 1    |           | 463500N 0172450E | HU   | S088177  |
|        | GYOR ARMY BARRACKS RAKOCZY 201           |           | 474050N 0173822E | HU   | S088760  |
|        | GYOR ARMY BARRACKS DOBI ISTVAN 25        |           | 474233N 0174103E | HU   | S088178  |
|        | MANDALGOVI ARMY BARRACKS AL1             |           | 454400N 1061750E | MG   | S088176  |
|        | SINPO SHIPYARD SOUTH                     |           | 400112N 1280954E | KN   | S088765  |

25X1

22  
SECRET

25X1

SECRET

R-06/79

25X1

| WAC/BE | SUBJECT                                      | IDHS CODE | COORD            | COUN | ACCN NO. |
|--------|----------------------------------------------|-----------|------------------|------|----------|
|        | SINPO MAYANG DO NAVAL FACILITIES APPROACHES  |           | 3980 N 12811 E   | KN   | S088764  |
|        | DURRES PORT FACILITIES EXPANSION ACTIVITY    |           | 411833N 0192716E | AL   | S088621  |
|        | STALIN PETROLEUM REFINERY                    |           | 404817N 0195435E | AL   |          |
|        | FIER NITROGEN FERTILIZER PLANT               |           | 404225N 0193305E | AL   |          |
|        | LAC CHEMICAL + COPPER PLANT                  |           | 413942N 0194208E | AL   |          |
|        | VLORE CHEMICAL FERTILIZER PLANT              |           | 402825N 0192713E | AL   |          |
|        | FIER PETROLEUM REFINERY                      |           | 404220N 0193306E | AL   |          |
|        | BALLESSE PETROLEUM REFINERY                  |           | 403615N 0194535E | AL   |          |
|        | DURRES INDUSTRIAL AREA                       |           | 411905N 0192715E | AL   |          |
|        | GROZNY ARMY BARRACKS SE AL1                  |           | 431700N 0454340E | UR   | S088777  |
|        | GROZNY ARMY BARRACKS REKA SUNZHA AL3         |           | 431950N 0454210E | UR   | S088778  |
|        | TAKU SHIPYARD HSIN CHIANG                    |           | 385934N 1174300E | CH   | S088768  |
|        | LUTA NAVAL SHIPYARD                          |           | 385619N 1213620E | CH   | S088769  |
|        | AL QUTAYTAH ARMY BARRACKS/TRAINING CENTER HQ |           | 334442N 0363615E | SY   | S088174  |
|        | AL QUTAYTAH ARMY BARRACKS/TRAINING CENTER HQ |           | 334442N 0363615E | SY   |          |
|        | BAGHDAD SAM TRAINING AREA TAJI               |           | 333215N 0441600E | IZ   | S088139  |
|        | JHELM MILITARY BARRACKS + HEADQUARTERS DIV   |           | 325542N 0734255E | PK   | S088175  |
|        | HSIANGSHAN NAVAL FACILITY                    |           | 293214N 1214619E | CH   | S088771  |
|        | NANCHANG ARMY BARRACKS AL7 + HQ INFANTRY DIV |           | 283621N 1155419E | CH   | S088181  |
|        | NANCHANG INFANTRY SCHOOL                     |           | 284017N 1154701E | CH   | S088182  |
|        | KUANGCHI SHIPYARD                            |           | 294903N 1153044E | CH   | S088770  |
|        | NANCHANG MILITARY AREA                       |           | 2840 N 11553 E   | CH   | S088180  |
|        | HAIMEN NAVAL BASE + SHIPYARD SHANTOU         |           | 231227N 1163708E | CH   | S088766  |
|        | HAIMEN NAVAL BASE + SHIPYARD SHANTOU         |           | 231227N 1163708E | CH   |          |
|        | CHANCHIANG PORT FACILITIES                   |           | 211052N 1102422E | CH   | S088767  |
|        | DA NANG NAVAL STATION                        |           | 160700N 1081330E | VM   | S088772  |

25X1

23  
SECRET

25X1

SECRET

R-06/79

25X1

WAC/BE

SUBJECT

IDHS CODE

COORD

COUN ACCN NO.

CAN THO NAVAL BASE

100450N 1054430E

VM S088773

25X1:5X1

24  
SECRET

25X1

Sanitized Copy Approved for Release 2010/05/25 : CIA-RDP80T00913A000100650001-7

## **PART VI**

### **Listing of Reports by Accession Number**

SECRET 

R-06/79

25X1

|    |      |                                              |               |                |      |       |               |
|----|------|----------------------------------------------|---------------|----------------|------|-------|---------------|
| AF | ENDR | E1002-79                                     | 23 FEB 79     | SEC CLASS: 05  | MSN: | 0001P | ACCN: S086939 |
|    |      | AIRCRAFT, BACKFIRE B                         |               | UR             |      |       |               |
|    |      | WAC NO :                                     | BE/OBJ NO:    | NPIC NO :      | -    |       |               |
|    |      | IDHS CODE:                                   | EPF CAT : 05D | COMIREX NO:    |      |       |               |
| AF | ENDR | D1006-79                                     | 08 MAR 79     | SEC CLASS: 00B | MSN: | 0001P | ACCN: S086940 |
|    |      | AIRCRAFT, FANTAN A F-9                       |               | CH             |      |       |               |
|    |      | WAC NO :                                     | BE/OBJ NO:    | NPIC NO :      | -    |       |               |
|    |      | IDHS CODE:                                   | EPF CAT : 05D | COMIREX NO:    |      |       |               |
| AF | ENDR | D2001-79                                     | 23 FEB 79     | SEC CLASS: 05  | MSN: | 0001P | ACCN: S086941 |
|    |      | AIRCRAFT, BACKFIRE B FUSELAGE                |               | UR             |      |       |               |
|    |      | WAC NO :                                     | BE/OBJ NO:    | NPIC NO :      | -    |       |               |
|    |      | IDHS CODE:                                   | EPF CAT : 05D | COMIREX NO:    |      |       |               |
| AF | ENDR | E2002-79                                     | 06 MAR 79     | SEC CLASS: 07  | MSN: | 0001P | ACCN: S086942 |
|    |      | AIRCRAFT, FLOGGER G MIG-23 FUSELAGE          |               | UR             |      |       |               |
|    |      | WAC NO :                                     | BE/OBJ NO:    | NPIC NO :      | -    |       |               |
|    |      | IDHS CODE:                                   | EPF CAT : 05D | COMIREX NO:    |      |       |               |
| AF | ENDR | C1007-79                                     | 01 MAR 79     | SEC CLASS: 04  | MSN: | 0001P | ACCN: S086943 |
|    |      | AIRCRAFT, FOXBAT B/D MIG-25 INLET/ANT MODIFS |               | UR             |      |       |               |
|    |      | WAC NO :                                     | BE/OBJ NO:    | NPIC NO :      | -    |       |               |
|    |      | IDHS CODE:                                   | EPF CAT : 05D | COMIREX NO:    |      |       |               |
|    |      | THIS DRAWING SUPPLEMENTS DRAWING 75E1005/1.* |               |                |      |       |               |
| AF | ENDR | D1005-79                                     | 02 MAR 79     | SEC CLASS: 07  | MSN: | 0001P | ACCN: S086944 |
|    |      | MISSILES, AA-2D MODIFIED                     |               | UR             |      |       |               |
|    |      | WAC NO :                                     | BE/OBJ NO:    | NPIC NO :      | -    |       |               |
|    |      | IDHS CODE:                                   | EPF CAT : 40J | COMIREX NO:    |      |       |               |

25X1

25  
SECRET 

25X1



**Page Denied**

SECRET

R-06/79

25X1

JULY 1978.

ARMY BIIB BAC24-5001-78

DEC 78

SEC CLASS: OBL MSN:

0004P

ACCN: S087950

AIRCRAFT: HIP F MI-8

WAC NO :

ICHS CODE:

BE/OBJ NO:

EPF CAT : OSD

UR

NPIC NO : -

COMIREX NO:

THIS BASIC IMAGERY INTERPRETATION BRIEF (BIIB) HAS BEEN COMPILED IN RESPONSE TO BASIC READOUT REQUIREMENTS AND BASIC PRESENTATION INSTRUCTIONS AS APPROVED BY THE DIRECTOR OF CENTRAL INTELLIGENCE, COMMITTEE ON IMAGERY REQUIREMENTS AND EXPLOITATION (COMIREX). THE PURPOSE OF THIS BRIEF IS TO PROVIDE INFORMATION ON THE HIP F HELICOPTER. THE HIP F GREATLY INCREASES THE WARSAW PACT'S AIRMOBILE AND ANTITANK CAPABILITIES. THIS BIIB CONSISTS OF NARRATIVE TEXT, FIVE ILLUSTRATIONS, AND REFERENCE DATA. THE INFORMATION CONTAINED IN THIS BRIEF IS CURRENT AS OF 30 APRIL 1978.

25X1

DIA NBRG NDA07-5024-79 21 AUG 79

SEC CLASS: OSA MSN:

0001P

ACCN: S088130

27

SECRET

25X1

SECRET

R-06/79

25X1

|                                              |            |               |                |                     |       |               |
|----------------------------------------------|------------|---------------|----------------|---------------------|-------|---------------|
| BAGHDAD SAM TRAINING AREA TAJI               |            |               |                | IZ 333215N 0441600E |       |               |
|                                              | WAC NO :   |               | BE/OBJ NO: [ ] | NPIC NO : - 1-B7    |       | 25X1          |
|                                              | IDHS CODE: |               | EPF CAT : 40C  | COMIREX NO: [ ]     |       | 25X1          |
| AF                                           | ENDR       | E1013-79      | 03 JUL 79      | SEC CLASS: 04 MSN:  | 0001P | ACCN: S088172 |
| AIRCRAFT, FARMER G                           |            |               |                | CH                  |       |               |
|                                              | WAC NO :   |               | BE/OBJ NO: [ ] | NPIC NO : -         |       |               |
|                                              | IDHS CODE: |               | EPF CAT : 05D  | COMIREX NO:         |       |               |
| DIA                                          | NBRG       | NDA07-5023-79 | 21 AUG 79      | SEC CLASS: 05A MSN: | 0002P | ACCN: S088174 |
| AL QUTAYTAH ARMY BARRACKS/TRAINING CENTER HQ |            |               |                | SY 334442N 0363615E |       |               |
|                                              | WAC NO :   |               | BE/OBJ NO: [ ] | NPIC NO : - 127-A   |       | 25X1          |
|                                              | IDHS CODE: |               | EPF CAT : 35A  | COMIREX NO: [ ]     |       | 25X1          |
| AL QUTAYTAH ARMY BARRACKS/TRAINING CENTER HQ |            |               |                | SY 334442N 0363615E |       |               |
|                                              | WAC NO :   |               | BE/OBJ NO: [ ] | NPIC NO : - 127-A   |       | 25X1          |
|                                              | IDHS CODE: |               | EPF CAT : 35B  | COMIREX NO: [ ]     |       | 25X1          |
| DIA                                          | NBRG       | NDA07-5044-79 | 27 AUG 79      | SEC CLASS: 05G MSN: | 0001P | ACCN: S088175 |
| JHELUM MILITARY BARRACKS + HEADQUARTERS DIV  |            |               |                | PK 325542N 0734255E |       |               |
|                                              | WAC NO :   |               | BE/OBJ NO: [ ] | NPIC NO : - 130-B   |       | 25X1          |
|                                              | IDHS CODE: |               | EPF CAT : 35A  | COMIREX NO: [ ]     |       | 25X1          |
| DIA                                          | NBRG       | NDA07-5045-79 | 27 AUG 79      | SEC CLASS: 05G MSN: | 0001P | ACCN: S088176 |
| MANDALGOVI ARMY BARRACKS AL1                 |            |               |                | MG 454400N 1061750E |       |               |
|                                              | WAC NO :   |               | BE/OBJ NO: [ ] | NPIC NO : - 3-A     |       | 25X1          |
|                                              | IDHS CODE: |               | EPF CAT : 35A  | COMIREX NO: [ ]     |       | 25X1          |
| DIA                                          | NBRG       | NDA07-5093-79 | 27 AUG 79      | SEC CLASS: 05 MSN:  | 0001P | ACCN: S088177 |
| MARCALI ARMY BARRACKS HUNYADI JANOS 1        |            |               |                | HU 463500N 0172450E |       |               |
|                                              | WAC NO :   |               | BE/OBJ NO: [ ] | NPIC NO : - 85-A    |       | 25X1          |
|                                              | IDHS CODE: |               | EPF CAT : 35A  | COMIREX NO: [ ]     |       | 25X1          |
| DIA                                          | NBRG       | NDA07-5094-79 | 27 AUG 79      | SEC CLASS: 05B MSN: | 0001P | ACCN: S088178 |
| GYOR ARMY BARRACKS DOBI ISTVAN 25            |            |               |                | HU 474233N 0174103E |       |               |
|                                              | WAC NO :   |               | BE/OBJ NO: [ ] | NPIC NO : - 22-K    |       | 25X1          |

SECRET

25X1

SECRET [redacted]

R-06/79

25X1

|     |                                              |                       |                        |                           |               |
|-----|----------------------------------------------|-----------------------|------------------------|---------------------------|---------------|
|     | IUHS CODE: [redacted]                        | EPF CAT : 35A         | COMIREX NO: [redacted] |                           | 25X1          |
| DIA | NBRG                                         | NDA07-5025-79         | 27 AUG 79              | SEC CLASS: 05B MSN: 0001P | ACCN: S088179 |
|     | NOVOSIBIRSK ARMY BARRACKS NORTH AL7          |                       |                        | UR 550740N 0825440E       |               |
|     | WAC NO : [redacted]                          | BE/OBJ NO: [redacted] | NPIC NO : - 7-F5       |                           | 25X1          |
|     | IUHS CODE: [redacted]                        | EPF CAT : 35A         | COMIREX NO: [redacted] |                           | 25X1          |
| DIA | NBRG                                         | NDA07-5075-79         | 27 AUG 79              | SEC CLASS: 05G MSN: 0001P | ACCN: S088180 |
|     | NANCHANG MILITARY AREA                       |                       |                        | CH 2840 N 11553 E         |               |
|     | WAC NO : [redacted]                          | BE/OBJ NO: [redacted] | NPIC NO : -            |                           | 25X1          |
|     | IUHS CODE: [redacted]                        | EPF CAT : 35          | COMIREX NO:            |                           | 25X1          |
| DIA | NBRG                                         | NDA07-5076-79         | 27 AUG 79              | SEC CLASS: 05G MSN: 0001P | ACCN: S088181 |
|     | NANCHANG ARMY BARRACKS AL7 + HQ INFANTRY DIV |                       |                        | CH 283621N 1155419E       |               |
|     | WAC NO : [redacted]                          | BE/OBJ NO: [redacted] | NPIC NO : - 25-J       |                           | 25X1          |
|     | IUHS CODE: [redacted]                        | EPF CAT : 35A         | COMIREX NO: [redacted] |                           | 25X1          |
| DIA | NBRG                                         | NDA07-5077-79         | 27 AUG 79              | SEC CLASS: 05G MSN: 0001P | ACCN: S088182 |
|     | NANCHANG INFANTRY SCHOOL                     |                       |                        | CH 284017N 1154701E       |               |
|     | WAC NO : [redacted]                          | BE/OBJ NO: [redacted] | NPIC NO : - 25-F1      |                           | 25X1          |
|     | IUHS CODE: [redacted]                        | EPF CAT : 35B         | COMIREX NO: [redacted] |                           | 25X1          |

29  
SECRET [redacted]

25X1

**Page Denied**

SECRET

R-06/79

25X1

|                                        |             |
|----------------------------------------|-------------|
| ELECTRONICS, CONE TWIST ESM/DF ANTENNA | UR          |
| WAC NO : BE/OBJ NO:                    | NPIC NO : - |
| IDHS CODE: EPF CAT : 25                | COMIREX NO: |
| ELECTRONICS, CONE TWIST ESM/DF ANTENNA | UR          |
| WAC NO : BE/OBJ NO:                    | NPIC NO : - |
| IDHS CODE: EPF CAT : 25A               | COMIREX NO: |
| ELECTRONICS, TURN SPIKE ESM/DF ANTENNA | UR          |
| WAC NO : BE/OBJ NO:                    | NPIC NO : - |
| IDHS CODE: EPF CAT : 25                | COMIREX NO: |
| ELECTRONICS, TURN SPIKE ESM/DF ANTENNA | UR          |
| WAC NO : BE/OBJ NO:                    | NPIC NO : - |
| IDHS CODE: EPF CAT : 25A               | COMIREX NO: |
| ELECTRONICS, TURN CUT ESM/DF ANTENNA   | UR          |
| WAC NO : BE/OBJ NO:                    | NPIC NO : - |
| IDHS CODE: EPF CAT : 25                | COMIREX NO: |
| ELECTRONICS, TURN CUT ESM/DF ANTENNA   | UR          |
| WAC NO : BE/OBJ NO:                    | NPIC NO : - |
| IDHS CODE: EPF CAT : 25A               | COMIREX NO: |
| ELECTRONICS, TURN POLE ESM/DF ANTENNA  | UR          |
| WAC NO : BE/OBJ NO:                    | NPIC NO : - |
| IDHS CODE: EPF CAT : 25                | COMIREX NO: |
| ELECTRONICS, TURN POLE ESM/DF ANTENNA  | UR          |
| WAC NO : BE/OBJ NO:                    | NPIC NO : - |
| IDHS CODE: EPF CAT : 25A               | COMIREX NO: |

AF PAR 5-79 30 JUL 79 SEC CLASS: 07 MSN: 0002P ACCN: S088303

|                                             |             |
|---------------------------------------------|-------------|
| AIRCRAFT, FORGER YAK-36 ENGINE + ASSOC OBJS | UR          |
| WAC NO : BE/OBJ NO:                         | NPIC NO : - |
| IDHS CODE: EPF CAT : 050                    | COMIREX NO: |

THIS REPORT PROVIDES AN ANALYSIS OF THREE COLOCATED OBJECTS ON THE FLIGHT DECK OF THE MINSK CVSG.  
DRAWINGS 78E1003 AND 79B3004 SUPPLEMENT THIS REPORT.\*

AF ENDR D1014-79 03 AUG 79 SEC CLASS: 07 MSN: 0001P ACCN: S088304

|                                       |             |
|---------------------------------------|-------------|
| ELECTRONICS, FLAT FACE RADAR MODIFIED | UR          |
| WAC NO : BE/OBJ NO:                   | NPIC NO : - |
| IDHS CODE: EPF CAT : 25A              | COMIREX NO: |

AF ENDR B3005-79 07 AUG 79 SEC CLASS: 00B MSN: 0001P ACCN: S088305

31

SECRET

25X1

Sanitized Copy Approved for Release 2010/05/25 : CIA-RDP80T00913A000100650001-7

SECRET

R-06/79

25X1

AIRCRAFT, COKE AN-24 BOMB RACK

WAC NO :  
IDHS CODE:

BE/OBJ NO:  
EPF CAT : 05D

UR  
NPIC NO : -  
COMIREX NO:

25X1

32  
SECRET

25X1

Sanitized Copy Approved for Release 2010/05/25 : CIA-RDP80T00913A000100650001-7

SECRET

R-06/79

25X1

WAC NO :  BE/OBJ NO:  NPIC NO : - 10-C  
 IDHS CODE:  EPF CAT : 35B COMIREX NO:

25X1  
25X1

NPIC IAR IAR0014-79 SEP 79 Z20019-79 SEC CLASS: 05G MSN: 0004P ACCN: S088391

NAVAL, TRAINING EXERCISES NORTH SEA FLEET CH  
 WAC NO :  BE/OBJ NO:  NPIC NO : -  
 IDHS CODE:  EPF CAT : 75 COMIREX NO:

ON IMAGERY OF  CHINESE NAVAL TRAINING EXERCISES WERE OBSERVED IN THE SOUTHERN SHANDONG (SHAN-TUNG) AND LIAODONG (LIAO-TUNG) LOCAL OPERATING AREAS. THE SHANDONG EXERCISES INVOLVED ELEMENTS OF THE NORTH SEA FLEET'S (NSF) MAIN SURFACE FORCES, SUBMARINE FORCE, NAVAL COASTAL DEFENSE FORCE, AND MISSILE ATTACK BOAT FORCE (11 MAY ONLY). THE SHANDONG EXERCISES WERE OBSERVED IN AN AREA APPROXIMATELY 10 NAUTICAL MILES (NM) EAST OF SHUILINGSHAN (SHUI-LING-SHAN) ISLAND. THE LIAODONG EXERCISE INVOLVED ELEMENTS OF THE NSF MAIN SURFACE FORCE AND POSSIBLY THE SUBMARINE FORCE. THE EXERCISE WAS OBSERVED 10 NM SOUTHEAST OF THE LIAODONG PENINSULA.

25X1

AF BIIR RFB22-5004-79 JUN 79 SEC CLASS: 05 MSN: 0022P ACCN: S088460

AIRCRAFT, BACKFIRE B UR  
 WAC NO :  BE/OBJ NO:  NPIC NO : -  
 IDHS CODE:  EPF CAT : 05D COMIREX NO:

THIS REPORT PRESENTS AN ANALYSIS OF THE BACKFIRE B, A SOVIET VARIABLE-GEOMETRY-WING, VARIABLE-GEOMETRY-WING, TWIN-ENGINE, JET BOMBER. THE REPORT CONTAINS A BASIC DESCRIPTION, ORTHOGRAPHIC ENGINEERING DRAWINGS AND SELECTED PHOTOGRAPHY OF THE AIRCRAFT. THIS REPORT SUPERSEDES FTD BIIR RFB-22/0008/77,  BACKFIRE B, APRIL 1977.

THE TUPOLEV-DESIGNED BACKFIRE B HAS A FUSELAGE LENGTH OF  WITH WINGSPANS OF  IN THE FULLY EXTENDED (20 DEGREE) POSITION AND  IN THE FULLY SWEPT (65 DEGREE) POSITION.

25X1  
25X1:5X1  
25X1

AF ENDR C1015-79 24 JUL 79 SEC CLASS: 04 MSN: 0001P ACCN: S088550

MISSILES, CSS-1 CH  
 WAC NO :  BE/OBJ NO:  NPIC NO : -  
 IDHS CODE:  EPF CAT : 40B COMIREX NO:

25X1

33  
SECRET

25X1



SECRET

R-06/79

25X1

25X1

CIA INFR IS10148-79 21 SEP 79 SEC CLASS: 05 MSN: 0015P ACCN: S088621

## BALLESH PETROLEUM REFINERY

WAC NO :  
IDHS CODE: BE/OBJ NO: EPF CAT : 30BAL 403615N 0194535E  
NPIC NO : - 288  
COMIREX NO:

25X1

## BULQIZE ORE PROCESSING PLANT

WAC NO :  
IDHS CODE: BE/OBJ NO: EPF CAT : 30BAL 412834N 0201220E  
NPIC NO : -  
COMIREX NO:

25X1

## BURREL INDUSTRIAL FACILITY U/I

WAC NO :  
IDHS CODE: BE/OBJ NO: EPF CAT : 10BAL 413438N 0195800E  
NPIC NO : -  
COMIREX NO:

25X1

## BURREL INDUSTRIAL FACILITY U/I

WAC NO :  
IDHS CODE: BE/OBJ NO: EPF CAT : 30AL 413438N 0195800E  
NPIC NO : -  
COMIREX NO:

25X1

## DURRES INDUSTRIAL AREA

WAC NO :  
IDHS CODE: BE/OBJ NO: EPF CAT : 30AL 411905N 0192715E  
NPIC NO : - 20  
COMIREX NO:

25X1

## DURRES PORT FACILITIES EXPANSION ACTIVITY

WAC NO :  
IDHS CODE: BE/OBJ NO: EPF CAT : 75IAL 411833N 0192716E  
NPIC NO : - 20-A  
COMIREX NO:

25X1

25X1

## ELBASAN IRON + STEEL PLANT

WAC NO :  
IDHS CODE: BE/OBJ NO: EPF CAT : 30CAL 410452N 0200118E  
NPIC NO : -  
COMIREX NO:

25X1

## FIER NITROGEN FERTILIZER PLANT

AL 404225N 0193305E

SECRET

25X1

SECRET

R-06/79

25X1

|                                  |               |                     |      |
|----------------------------------|---------------|---------------------|------|
| WAC NO :                         | BE/OBJ NO:    | NPIC NO : - 241-D   | 25X1 |
| IDHS CODE:                       | EPF CAT : 30F | COMIREX NO:         | 25X1 |
| FIER PETROLEUM REFINERY          |               | AL 404220N 0193306E |      |
| WAC NO :                         | BE/OBJ NO:    | NPIC NO : - 241     | 25X1 |
| IDHS CODE:                       | EPF CAT : 30B | COMIREX NO:         |      |
| FIERZE HYDROELECTRIC POWER PLANT |               | AL 4215 N 02002 E   |      |
| WAC NO :                         | BE/OBJ NO:    | NPIC NO : -         | 25X1 |
| IDHS CODE:                       | EPF CAT : 30E | COMIREX NO:         |      |
| LAC CHEMICAL + COPPER PLANT      |               | AL 413942N 0194208E |      |
| WAC NO :                         | BE/OBJ NO:    | NPIC NO : - 78-C1   | 25X1 |
| IDHS CODE:                       | EPF CAT : 30F | COMIREX NO:         | 25X1 |
| STALIN PETROLEUM REFINERY        |               | AL 404817N 0195435E |      |
| WAC NO :                         | BE/OBJ NO:    | NPIC NO : - 43      | 25X1 |
| IDHS CODE:                       | EPF CAT : 30B | COMIREX NO:         |      |
| VALIAS COAL COLLIERY             |               | AL 412245N 0194657E |      |
| WAC NO :                         | BE/OBJ NO:    | NPIC NO : -         | 25X1 |
| IDHS CODE:                       | EPF CAT : 30A | COMIREX NO:         |      |
| VLORE CHEMICAL FERTILIZER PLANT  |               | AL 402825N 0192713E |      |
| WAC NO :                         | BE/OBJ NO:    | NPIC NO : - 101-E3  | 25X1 |
| IDHS CODE:                       | EPF CAT : 30F | COMIREX NO:         |      |
| SHKODER INDUSTRIAL AREA          |               | AL 420455N 0193206E |      |
| WAC NO :                         | BE/OBJ NO:    | NPIC NO : -         | 25X1 |
| IDHS CODE:                       | EPF CAT : 30  | COMIREX NO:         |      |

IN 1978 THE CHINESE TERMINATED A PROGRAM IN WHICH THEY WERE HELPING ALBANIA DEVELOP ITS INDUSTRIAL BASE. A SAMPLING OF THE INDUSTRIAL FACILITIES BEING BUILT OR EXPANDED WITH CHINESE AID HAS BEEN EXAMINED ON OVERHEAD IMAGERY OF MAY 1979 TO DETERMINE WHETHER THE ALBANIANS HAVE CONTINUED THE CONSTRUCTION AND OPERATION OF THE FACILITIES FOLLOWING THE CHINESE PULLOUT. TWELVE CONSTRUCTION PROJECTS, SELECTED BY THE OFFICE OF ECONOMIC RESEARCH, HAVE BEEN EXAMINED, AND IT IS APPARENT THAT THE ALBANIANS HAVE BEEN ABLE TO CONTINUE WORK ON THE PROJECTS. CONSTRUCTION HAS CONTINUED AT A HYDROELECTRIC PLANT AT FIERZE, A CHEMICAL AND COPPER PLANT AT LAC, A COAL COLLIERY AT VALIAS, PORT AND INDUSTRIAL FACILITIES AT DURRES, AND AN IRON AND STEEL PLANT, WHERE NUMEROUS ADDITIONS ARE UNDERWAY ALONG WITH THE OPERATION OF A PORTION OF THE PLANT. ACTIVITY AT THE REMAINING SIX FACILITIES HAS BEEN MAINTAINED AT ABOUT THE SAME LEVELS AS IN 1978. IN ADDITION, CONSTRUCTION HAS CONTINUED ON AN UNIDENTIFIED INDUSTRIAL FACILITY NEAR BURREL. OIA COULD NOT DETERMINE WHETHER THIS IS A CHINESE AID PROJECT OR NOT, BUT IT HAS BEEN INCLUDED BECAUSE IT ALSO ILLUSTRATES ALBANIA'S ABILITY TO CONTINUE CONSTRUCTION ACTIVITY.

THIS STUDY PROVIDES BRIEF DESCRIPTIONS OF THE 13 INSTALLATIONS STUDIED, ALONG WITH INDICATIONS OF THE PROGRESS MADE SINCE 1974. ALSO INCLUDED ARE A LOCATION MAP AND PHOTOGRAPHS OF THOSE FACILITIES WHERE SIGNIFICANT CHANGES HAVE BEEN OBSERVED DURING THE PAST YEAR.

IMAGERY OBTAINED IN JUNE 1974, JULY 1978, AND MAY 1979 WAS USED FOR THIS STUDY.

DIA NBRG NDA07-5109-79 23 OCT 79

SEC CLASS: 05B MSN:

0001P

ACCN: S088758

35

SECRET

25X1

SECRET

R-06/79

25X1

ESZTERGOM ARMY BARRACKS + HQ 201/202/203

WAC NO :

BE/OBJ NO:

IDHS CODE:

EPF CAT : 35A

HU 474459N 0184408E

NPIC NO : - 17-C

COMIREX NO:

25X1  
25X1

DIA NBRG NDA07-5110-79 23 OCT 79

SEC CLASS: 05B MSN:

0001P

ACCN: S088759

SZOMBATHELY ARMY BARRACKS 203

WAC NO :

BE/OBJ NO:

IDHS CODE:

EPF CAT : 35A

HU 471437N 0163730E

NPIC NO : - 55-J

COMIREX NO:

25X1  
25X1

DIA NBRG NDA07-5111-79 23 OCT 79

SEC CLASS: 05B MSN:

0001P

ACCN: S088760

GYOR ARMY BARRACKS RAKOCZY 201

WAC NO :

BE/OBJ NO:

IDHS CODE:

EPF CAT : 35A

HU 474050N 0173822E

NPIC NO : - 22-J1

COMIREX NO:

25X1  
25X1

25X1

DIA NBRG NDA06-5027-79 31 OCT 79

SEC CLASS: 05G MSN:

0001P

ACCN: S088764

SINPO MAYANG DO NAVAL FACILITIES APPROACHES

WAC NO :

BE/OBJ NO:

IDHS CODE:

EPF CAT : 75B

KN 3980 N 12811 E

NPIC NO : -

COMIREX NO:

25X1

DIA NBRG NDA06-5028-79 31 OCT 79

SEC CLASS: 05G MSN:

0001P

ACCN: S088765

36

SECRET

25X1

SECRET/

R-06/79

25X1

|     |                                      |                |                           |               |
|-----|--------------------------------------|----------------|---------------------------|---------------|
|     | SINPO SHIPYARD SOUTH                 |                | KN 400112N 1280954E       |               |
|     | WAC NO : [ ]                         | BE/OBJ NO: [ ] | NPIC NO : - 144-F         | 25X1          |
|     | IDHS CODE: [ ]                       | EPF CAT : 75E  | COMIREX NO: [ ]           | 25X1          |
| DIA | NBRG NDA06-5053-78 29 OCT 79         |                | SEC CLASS: 05G MSN: 0001P | ACCN: S088766 |
|     | HAIMEN NAVAL BASE + SHIPYARD SHANTOU |                | CH 231227N 1163708E       |               |
|     | WAC NO : [ ]                         | BE/OBJ NO: [ ] | NPIC NO : - 66            | 25X1          |
|     | IDHS CODE: [ ]                       | EPF CAT : 75B  | COMIREX NO: [ ]           | 25X1          |
|     | HAIMEN NAVAL BASE + SHIPYARD SHANTOU |                | CH 231227N 1163708E       |               |
|     | WAC NO : [ ]                         | BE/OBJ NO: [ ] | NPIC NO : - 66            | 25X1          |
|     | IDHS CODE: [ ]                       | EPF CAT : 75E  | COMIREX NO: [ ]           | 25X1          |
| DIA | NBRG NDA06-5054-78 29 OCT 79         |                | SEC CLASS: 05G MSN: 0001P | ACCN: S088767 |
|     | CHANCHIANG PORT FACILITIES           |                | CH 211052N 1102422E       |               |
|     | WAC NO : [ ]                         | BE/OBJ NO: [ ] | NPIC NO : - 1-B           | 25X1          |
|     | IDHS CODE: [ ]                       | EPF CAT : 75I  | COMIREX NO: [ ]           | 25X1          |
| DIA | NBRG NDA06-5055-78 29 OCT 79         |                | SEC CLASS: 05G MSN: 0001P | ACCN: S088768 |
|     | TAKU SHIPYARD HSIN CHIANG            |                | CH 385934N 1174300E       |               |
|     | WAC NO : [ ]                         | BE/OBJ NO: [ ] | NPIC NO : - 62-G          | 25X1          |
|     | IDHS CODE: [ ]                       | EPF CAT : 75E  | COMIREX NO: [ ]           | 25X1          |
| DIA | NBRG NDA06-5056-78 29 OCT 79         |                | SEC CLASS: 05G MSN: 0001P | ACCN: S088769 |
|     | LUTA NAVAL SHIPYARD                  |                | CH 385619N 1213620E       |               |
|     | WAC NO : [ ]                         | BE/OBJ NO: [ ] | NPIC NO : - 18-C7         | 25X1          |
|     | IDHS CODE: [ ]                       | EPF CAT : 75E  | COMIREX NO: [ ]           |               |
| DIA | NBRG NDA06-5057-78 29 OCT 79         |                | SEC CLASS: 05G MSN: 0001P | ACCN: S088770 |
|     | KUANGCHI SHIPYARD                    |                | CH 294903N 1153044E       |               |
|     | WAC NO : [ ]                         | BE/OBJ NO: [ ] | NPIC NO : - 116-A         | 25X1          |
|     | IDHS CODE: [ ]                       | EPF CAT : 75E  | COMIREX NO: [ ]           | 25X1          |
| DIA | NBRG NDA06-5058-78 29 OCT 79         |                | SEC CLASS: 05G MSN: 0001P | ACCN: S088771 |
|     | HSIANGSHAN NAVAL FACILITY            |                | CH 293214N 1214619E       |               |
|     | WAC NO : [ ]                         | BE/OBJ NO: [ ] | NPIC NO : - 58            | 25X1          |

37  
SECRET/

25X1

SECRET

R-06/79

25X1

|     |                                               |               |               |                |                  |       |               |
|-----|-----------------------------------------------|---------------|---------------|----------------|------------------|-------|---------------|
|     | IDHS CODE:                                    |               | EPF CAT : 75B | COMIREX NO:    |                  |       | 25X1          |
| DIA | NBRG                                          | NDA06-5024-78 | 29 OCT 79     | SEC CLASS: 05I | MSN:             | 0001P | ACCN: S088772 |
|     | DA NANG NAVAL STATION                         |               |               | VM             | 160700N 1081330E |       |               |
|     | WAC NO :                                      |               | BE/OBJ NO:    | NPIC NO :      | - 71-A           |       | 25X1          |
|     | IDHS CODE:                                    |               | EPF CAT : 75B | COMIREX NO:    |                  |       | 25X1          |
| DIA | NBRG                                          | NDA06-5025-78 | 29 OCT 79     | SEC CLASS: 05I | MSN:             | 0001P | ACCN: S088773 |
|     | CAN THO NAVAL BASE                            |               |               | VM             | 100450N 1054430E |       |               |
|     | WAC NO :                                      |               | BE/OBJ NO:    | NPIC NO :      | - 123-A4         |       | 25X1          |
|     | IDHS CODE:                                    |               | EPF CAT : 75B | COMIREX NO:    |                  |       | 25X1          |
| DIA | NBRG                                          | NDA07-5118-79 | 26 OCT 79     | SEC CLASS: 05B | MSN:             | 0001P | ACCN: S088774 |
|     | DNEPROPETROVSK ARMY BARRACKS CENTRAL AL1      |               |               | UR             | 482739N 0350033E |       |               |
|     | WAC NO :                                      |               | BE/OBJ NO:    | NPIC NO :      | - 7-L            |       | 25X1          |
|     | IDHS CODE:                                    |               | EPF CAT : 35A | COMIREX NO:    |                  |       | 25X1          |
| DIA | NBRG                                          | NDA07-5119-79 | 26 OCT 79     | SEC CLASS: 05B | MSN:             | 0001P | ACCN: S088775 |
|     | DNEPROPETROVSK ARMY BARRACKS AL8              |               |               | UR             | 482730N 0350210E |       |               |
|     | WAC NO :                                      |               | BE/OBJ NO:    | NPIC NO :      | - 7-M1           |       | 25X1          |
|     | IDHS CODE:                                    |               | EPF CAT : 35A | COMIREX NO:    |                  |       | 25X1          |
| DIA | NBRG                                          | NDA07-5120-79 | 26 OCT 79     | SEC CLASS: 05B | MSN:             | 0001P | ACCN: S088776 |
|     | SHUYA ARMY BARRACKS EAST AL1/SA-4 SUPPORT FAC |               |               | UR             | 565030N 0412245E |       |               |
|     | WAC NO :                                      |               | BE/OBJ NO:    | NPIC NO :      | - 54-A           |       | 25X1          |
|     | IDHS CODE:                                    |               | EPF CAT : 35A | COMIREX NO:    |                  |       | 25X1          |
|     | SHUYA ARMY BARRACKS EAST AL1/SA-4 SUPPORT FAC |               |               | UR             | 565030N 0412245E |       |               |
|     | WAC NO :                                      |               | BE/OBJ NO:    | NPIC NO :      | - 54-A           |       | 25X1          |
|     | IDHS CODE:                                    |               | EPF CAT : 40C | COMIREX NO:    |                  |       | 25X1          |
| DIA | NBRG                                          | NDA07-5121-79 | 26 OCT 79     | SEC CLASS: 05B | MSN:             | 0001P | ACCN: S088777 |
|     | GROZNY ARMY BARRACKS SE AL1                   |               |               | UR             | 431700N 0454340E |       |               |
|     | WAC NO :                                      |               | BE/OBJ NO:    | NPIC NO :      | - 21-T           |       | 25X1          |
|     | IDHS CODE:                                    |               | EPF CAT : 35A | COMIREX NO:    |                  |       | 25X1          |
| DIA | NBRG                                          | NDA07-5122-79 | 26 OCT 79     | SEC CLASS: 05B | MSN:             | 0001P | ACCN: S088778 |

38

SECRET

25X1

SECRET

R-06/79

25X1

|     |                                             |                                  |                     |
|-----|---------------------------------------------|----------------------------------|---------------------|
|     | GROZNY ARMY BARRACKS REKA SUNZHA AL3        | UR 431950N 0454210E              |                     |
|     | WAC NO : <input type="text"/>               | NPIC NO : - 21-A                 | 25X1                |
|     | IDHS CODE: <input type="text"/>             | COMIREX NO: <input type="text"/> | 25X1                |
|     | BE/OBJ NO: <input type="text"/>             |                                  |                     |
|     | EPF CAT : 35A                               |                                  |                     |
| DIA | NBRG NDA07-5123-79 26 OCT 79                | SEC CLASS: 05B MSN:              | 0001P ACCN: S088779 |
|     | YURGA ARMY BARRACKS SE AL1                  | UR 554139N 0845941E              |                     |
|     | WAC NO : <input type="text"/>               | NPIC NO : - 17-A1                | 25X1                |
|     | IDHS CODE: <input type="text"/>             | COMIREX NO: <input type="text"/> | 25X1                |
|     | BE/OBJ NO: <input type="text"/>             |                                  |                     |
|     | EPF CAT : 35A                               |                                  |                     |
| DIA | NBRG NDA07-5124-79 26 OCT 79                | SEC CLASS: 05B MSN:              | 0001P ACCN: S088780 |
|     | ABAKAN ARMY BARRACKS AL1 + HEADQUARTERS MRD | UR 534138N 0912342E              |                     |
|     | WAC NO : <input type="text"/>               | NPIC NO : - 1-A2                 | 25X1                |
|     | IDHS CODE: <input type="text"/>             | COMIREX NO: <input type="text"/> | 25X1                |
|     | BE/OBJ NO: <input type="text"/>             |                                  |                     |
|     | EPF CAT : 35A                               |                                  |                     |
| DIA | NBRG NDA07-5095-79 23 OCT 79                | SEC CLASS: 05B MSN:              | 0001P ACCN: S088781 |
|     | MAYKOP ARMY BARRACKS SOUTH AL1              | UR 443428N 0400732E              |                     |
|     | WAC NO : <input type="text"/>               | NPIC NO : - 22-G                 | 25X1                |
|     | IDHS CODE: <input type="text"/>             | COMIREX NO: <input type="text"/> | 25X1                |
|     | BE/OBJ NO: <input type="text"/>             |                                  |                     |
|     | EPF CAT : 35A                               |                                  |                     |
| DIA | NBRG NDA07-5096-79 23 OCT 79                | SEC CLASS: 05B MSN:              | 0001P ACCN: S088782 |
|     | CHERKASSY ARMY BARRACKS AL1                 | UR 492624N 0320247E              |                     |
|     | WAC NO : <input type="text"/>               | NPIC NO : - 9-D                  | 25X1                |
|     | IDHS CODE: <input type="text"/>             | COMIREX NO: <input type="text"/> | 25X1                |
|     | BE/OBJ NO: <input type="text"/>             |                                  |                     |
|     | EPF CAT : 35A                               |                                  |                     |
| DIA | NBRG NDA07-5097-79 23 OCT 79                | SEC CLASS: 05B MSN:              | 0001P ACCN: S088783 |
|     | VYPOLZOV ARMY BARRACKS AL1                  | UR 505537N 0304541E              |                     |
|     | WAC NO : <input type="text"/>               | NPIC NO : - 81-A                 | 25X1                |
|     | IDHS CODE: <input type="text"/>             | COMIREX NO: <input type="text"/> | 25X1                |
|     | BE/OBJ NO: <input type="text"/>             |                                  |                     |
|     | EPF CAT : 35A                               |                                  |                     |
| DIA | NBRG NDA07-5098-79 23 OCT 79                | SEC CLASS: 05B MSN:              | 0001P ACCN: S088784 |
|     | VOROSHILOVGRAD ARMY BARRACKS AL6            | UR 483430N 0392140E              |                     |
|     | WAC NO : <input type="text"/>               | NPIC NO : - 47-I1                | 25X1                |
|     | IDHS CODE: <input type="text"/>             | COMIREX NO: <input type="text"/> |                     |
|     | BE/OBJ NO: <input type="text"/>             |                                  |                     |
|     | EPF CAT : 35A                               |                                  |                     |
| DIA | NBRG NDA07-5099-79 23 OCT 79                | SEC CLASS: 05B MSN:              | 0001P ACCN: S088785 |

39

SECRET

25X1

SECRET/

R-06/79

25X1

|     |                                               |                           |               |
|-----|-----------------------------------------------|---------------------------|---------------|
|     | KRIVOV ROG ARMY BARRACKS AL1                  | UR 475332N 0331915E       |               |
|     | WAC NO : [ ]                                  | NPIC NO : - 42-K          | 25X1          |
|     | IDHS CODE: [ ]                                | COMIREX NO: [ ]           | 25X1          |
|     | BE/OBJ NO: [ ]                                |                           |               |
|     | EPF CAT : 35A                                 |                           |               |
| DIA | NBRG NDA07-5100-79 23 OCT 79                  | SEC CLASS: 05B MSN: 0001P | ACCN: S088786 |
|     | KRIVOV ROG ARMY BARRACKS AL2                  | UR 475300N 0331450E       |               |
|     | WAC NO : [ ]                                  | NPIC NO : - 42-M          | 25X1          |
|     | IDHS CODE: [ ]                                | COMIREX NO: [ ]           | 25X1          |
|     | BE/OBJ NO: [ ]                                |                           |               |
|     | EPF CAT : 35A                                 |                           |               |
| DIA | NBRG NDA07-5101-79 23 OCT 79                  | SEC CLASS: 05B MSN: 0001P | ACCN: S088787 |
|     | ODESSA ARMY BARRACKS SVERDLOVO AL12           | UR 463504N 0305608E       |               |
|     | WAC NO : [ ]                                  | NPIC NO : - 51-M1         | 25X1          |
|     | IDHS CODE: [ ]                                | COMIREX NO: [ ]           | 25X1          |
|     | BE/OBJ NO: [ ]                                |                           |               |
|     | EPF CAT : 35A                                 |                           |               |
| DIA | NBRG NDA07-5102-79 23 OCT 79                  | SEC CLASS: 05B MSN: 0001P | ACCN: S088788 |
|     | VOLOGDA ARMY BARRACKS PRILUKI AL5             | UR 591500N 0395408E       |               |
|     | WAC NO : [ ]                                  | NPIC NO : - 66-K          | 25X1          |
|     | IDHS CODE: [ ]                                | COMIREX NO: [ ]           | 25X1          |
|     | BE/OBJ NO: [ ]                                |                           |               |
|     | EPF CAT : 35A                                 |                           |               |
| DIA | NBRG NDA07-5103-79 23 OCT 79                  | SEC CLASS: 05B MSN: 0001P | ACCN: S088789 |
|     | VOLOGDA ARMY BARRACKS NW AL2                  | UR 591417N 0395402E       |               |
|     | WAC NO : [ ]                                  | NPIC NO : - 66-J5         | 25X1          |
|     | IDHS CODE: [ ]                                | COMIREX NO: [ ]           |               |
|     | BE/OBJ NO: [ ]                                |                           |               |
|     | EPF CAT : 35A                                 |                           |               |
| DIA | NBRG NDA07-5104-79 23 OCT 79                  | SEC CLASS: 05B MSN: 0001P | ACCN: S088790 |
|     | VYBORG ARMY BARRACKS NW AL2                   | UR 604359N 0284143E       |               |
|     | WAC NO : [ ]                                  | NPIC NO : - 39-D          | 25X1          |
|     | IDHS CODE: [ ]                                | COMIREX NO: [ ]           | 25X1          |
|     | BE/OBJ NO: [ ]                                |                           |               |
|     | EPF CAT : 35A                                 |                           |               |
| DIA | NBRG NDA07-5105-79 23 OCT 79                  | SEC CLASS: 05B MSN: 0001P | ACCN: S088791 |
|     | VYBORG ARMY BARRACKS + RAILROAD STA NORTH AL3 | UR 604256N 0284605E       |               |
|     | WAC NO : [ ]                                  | NPIC NO : - 39-G2         | 25X1          |
|     | IDHS CODE: [ ]                                | COMIREX NO: [ ]           | 25X1          |
|     | BE/OBJ NO: [ ]                                |                           |               |
|     | EPF CAT : 35A                                 |                           |               |
|     | VYBORG ARMY BARRACKS + RAILROAD STA NORTH AL3 | UR 604256N 0284605E       |               |
|     | WAC NO : [ ]                                  | NPIC NO : - 39-G2         | 25X1          |
|     | BE/OBJ NO: [ ]                                |                           |               |

SECRET

R-06/79

25X1

IDHS CODE:

EPF CAT : 85B

COMIREX NO:

25X1

DIA NBRG NDA07-5106-79 23 OCT 79

SEC CLASS: 05B MSN:

0001P

ACCN: S088792

VYBORG ARMY BARRACKS AL1

WAC NO :   
IDHS CODE:

BE/OBJ NO:   
EPF CAT : 35A

UR 604318N 0284314E  
NPIC NO : - 39-C  
COMIREX NO:

25X1  
25X1

SECRET

25X1



Sanitized Copy Approved for Release 2010/05/25 : CIA-RDP80T00913A000100650001-7

**SECRET**

**SECRET**

Sanitized Copy Approved for Release 2010/05/25 : CIA-RDP80T00913A000100650001-7